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NOTICE OF ALLOWANCE AND FEE(S) DUE

31780

11/28/2003

ERIC ROBINSON PMR 955 21010 SOUTHBANK ST. POTOMAC FALLS, VA 20165

FYAMINER SANTIAGO, MARICELI

ARTUNIT PAPER NUMBER 2270

DATE MAILED: 11/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/866,651	05/30/2001	Masaaki Hiroki	740756-2321	5785

TITLE OF INVENTION: DEVICE FOR INSPECTING ELEMENT SUBSTRATES AND METHOD OF INSPECTION USING THIS DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due,

Page 1 of 4

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence andress as the property and the conformation of the conformation of the current correspondence and the conformation of the current correspondence and the conformation of the current correspondence and the current corre

31780 7590 11/28/2003 ERIC ROBINSON PMB 955 21010 SOUTHBANK ST.

POTOMAC FALLS, VA 20165

APPLN. TYPE

Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

TOTAL FEE(S) DUE

DATE DUE

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
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ISSUE FEE

nonprovisional NO		\$1330		\$300	\$1630	03/01/2004
EXAMINE	R	ART UN	т	CLASS-SUBCLASS		
SANTIAGO, MA	ARICELI	2879		445-024000		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.54). L'Change of correspondence address (or Change of Correspondence Address from PTO/SBU 122) attached. D "Fee Address' indication (or "Fee Address' Indication form PTO/SBU 7, Rev 01.40 cm or recent) attached. Use of a Customer Number Is required. The Change of Correspondence address of the Country of the Countr		names of agents Of firm (hav agent) an	nting on the patent front page, ye to 3 registered patent at R, alternatively, (2) the name of ing as a member a registered a d the names of up to 2 register or agents. If no name is listed inted.	of a single attorney or 2		

PUBLICATION FEE

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

SMALL ENTITY

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been reviously submitted to the USPTO or as being submitted under separate over. Completion of this form is 107d a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Please check the appropriate assignce category or categories (will not be printed on the patent); Undividual Corporation or other private group entity

4a. The following fee(s) are enclosed:

Undividual Corporation or other private group entity

Q government

A check in the amount of the fee(s) is enclosed.

Ususe Fee UA check in the amount of the fee(s) is enclosed.

Publication Fee Peyment by reciding end, Form PTO-2038 is attached.

Advance Order - # of Copies Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (chelose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) (Date)

NOTE, The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Tradbrank Office.

This collection of information is required by 3 (FR, 3.11). The information is required to

This collection of information is required by 3 CLR 1, 13.11. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 3 CLR 2, 2 and 3 CPR 1.14. This collection is estimated to take 1.2 minutes to complete, including gathering, preparing, and submitting the estimated to take 1.2 minutes to complete, including gathering, preparing, and submitting the case. Any comments on the amount of time your require to complete this form and/or suggestions for reducing this barden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Advanding, Vignation 22311-14.60 Do NOT STWD HELS OR COMPLETED FORMS TO THIS ADDRESS. SEND 10.5 commissioner for Patents, Alexandra, Vignating 22311-14.05

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POTOMAC FALLS, VA 20165		2879			

DATE MAILED: 11/28/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 152 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 152 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/866,651		05/30/2001	Masaaki Hiroki	740756-2321	5785		
31780	31780 7590 11/28/2003			EXA	EXAMINER		
ERIC ROBINSON			SANTIAG), MARICELI			
PMB 955 21010 SOUTH	BANK ST	7.		ART UNIT	PAPER NUMBER		
POTOMAC FALLS, VA 20165		2879					

DATE MAILED: 11/28/2003

Notice of Fee Increase on October 1, 2003

If a rcply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees offective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fec schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fec paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small cntity (Sec. 1.27(a))......\$665.00

By other than a small entity...... \$1,330.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.